



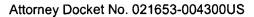
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Application Number	10/808,721
Filing Date	March 24, 2004
First Named Inventor	Luo, Wenzhe
Title	Device And Method For Low Non- Linearity Analog-To-Digital Converter
Art Unit	2819
Examiner Name	Unassigned
Attorney Docket Number	021653-004300US

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Applica	ant/Invento	or.					
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name	Miche	Michelle Gon					
Signature	200 A. Ozos						
Date	8,	131 /ox		Telephone		-tofo 2000	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
☐ *Total of		forms are submitted.					

60239247 v1





STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Wenzhe Luo et al.					
Application No./Patent No.: 10/808,721 Filed/Issue Date:	March 24, 2004				
Entitled: DEVICE AND METHOD FOR LOW NON-LINEARITY ANALO					
Semiconductor Manufacturing International (Shanghai) Corporation a Corporation					
(Name of Assignee) (Type of Assignee, e.g., corporation	n, partnership, university, government agency, etc.)				
states that it is:					
 the assignee of the entire right, title, and interest; or 					
an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%					
in the patent application/patent identified above by virtue of either:					
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR	,				
B. A chain of title from the inventor(s), of the patent application/patent identication shown below:	ified above, to the current assignee as				
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2. From: To :	·				
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Reel, Frame, or for which a copy thereof is attached.					
3. From: To :					
The document was recorded in the United States Patent and Trade Reel, Frame, or for which a copy thereof is attached.	mark Office at				
Additional documents in the chain of title are listed on a supplement	tal sheet.				
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
a/31/ox Michel					
	ped or printed name				
86-21-1080 2000					
Telephone number	Signature				
<u>Chief</u>	legal Officer.				



Attorney Docket No.: 021653-004300US

Client Reference No.: I-03-012

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Wenzhe Luo of 18 Qing-Tong Rd., Pudong New Area, Shanghai, 201203 People's Republic of China, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

DEVICE AND METHOD FOR LOW NON-LINEARITY

ANALOG-TO-DIGITAL CONVERTER

Filing Date:

March 24, 2004

Application No.:

10/808,721; and

WHEREAS, Semiconductor Manufacturing International (Shanghai) Corporation, a corporation of People's Republic of China, located at 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203 People's Republic of China, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 8/30/2004 Un Vienzhe Luo

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PTO/SB/21 (04-04)



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/808,721	
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First Named Inventor	Luo, Wenzhe	
Art Unit	2819	
Examiner Name	Unassigned	
Attorney Docket Number	021653-004300US	

ENCLOSURES (Check all that apply)							
Fee T	ransmittal Fo	rm		Drawing(s)	1 1		ance Communication ogy Center (TC)
	Fee Attach	ned		Licensing-related Papers	Appeal Communication to Boa of Appeals and Interferences		
	After Final Affidavits/d	declaration(s)		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer	(A) Pr	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):	ice, Brief, Reply Brief) r Information er osure(s) (please
Expre	Express Abandonment Request		I I Request for Refund		Return Po		37 CFR 3.73(b) w/attached
Inform	Information Disclosure Statement			CD, Number of CD(s)	copy of as		
Certified Copy of Priority Document(s) Remarks The Commissioner is authorated Account 20-1430.				zed to charg	ge any a	dditional fees to Deposit	
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53							
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Firm	Town	send and Towns					
or Individual nam	ne Danie	el Mao		Reg. No.	51,995		
Signature		Davis Mac	>				
Date	Septe	ember 28, 2004					
	CERTIFICATE OF TRANSMISSION/MAILING						
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or prin	ted name	Eleanor J. Tay	/lor				
Signature Eleanse 7. Vaylae Date September 28, 2004					September 28, 2004		